

Emilia Salvadori

List of Publications by Year in descending order

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61
papers

1,381
citations

361045

20
h-index

377514

34
g-index

64
all docs

64
docs citations

64
times ranked

2157
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential impact of cerebral white matter changes, diabetes, hypertension and stroke on cognitive performance among non-disabled elderly. The LADIS study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2007, 78, 1325-1330.	0.9	136
2	Whole-Brain Histogram and Voxel-Based Analyses of Diffusion Tensor Imaging in Patients with Leukoaraiosis: Correlation with Motor and Cognitive Impairment. <i>American Journal of Neuroradiology</i> , 2007, 28, 1313-1319.	1.2	84
3	Predictive value of MoCA in the acute phase of stroke on the diagnosis of mid-term cognitive impairment. <i>Journal of Neurology</i> , 2013, 260, 2220-2227.	1.8	77
4	The Cerebral Autosomal-Dominant Arteriopathy With Subcortical Infarcts and Leukoencephalopathy (CADASIL) Scale. <i>Stroke</i> , 2012, 43, 2871-2876.	1.0	68
5	Development of a Neuropsychological Battery for the Leukoaraiosis and Disability in the Elderly Study (LADIS): Experience and Baseline Data. <i>Neuroepidemiology</i> , 2006, 27, 101-116.	1.1	67
6	Post-Stroke Dementia and Cognitive Impairment. <i>Frontiers of Neurology and Neuroscience</i> , 2012, 30, 65-69.	3.0	55
7	The burden of microstructural damage modulates cortical activation in elderly subjects with MCI and leukoaraiosis. A DTI and fMRI study. <i>Human Brain Mapping</i> , 2014, 35, 819-830.	1.9	48
8	White Matter Microstructural Damage in Small Vessel Disease Is Associated With Montreal Cognitive Assessment But Not With Mini Mental State Examination Performances. <i>Stroke</i> , 2015, 46, 262-264.	1.0	47
9	Factors predicting the Montreal cognitive assessment (MoCA) applicability and performances in a stroke unit. <i>Journal of Neurology</i> , 2013, 260, 1518-1526.	1.8	46
10	Comparison of the Alzheimer's Disease Assessment Scale Cognitive Subscale and the Vascular Dementia Assessment Scale in Differentiating Elderly Individuals with Different Degrees of White Matter Changes. <i>Dementia and Geriatric Cognitive Disorders</i> , 2007, 24, 73-81.	0.7	45
11	Self-perceived memory impairment and cognitive performance in an elderly independent population with age-related white matter changes. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2008, 79, 869-873.	0.9	42
12	Comparison between Ischemic and Hemorrhagic Strokes in Functional Outcome at Discharge from an Intensive Rehabilitation Hospital. <i>Diagnostics</i> , 2021, 11, 38.	1.3	41
13	Resting state fMRI regional homogeneity correlates with cognition measures in subcortical vascular cognitive impairment. <i>Journal of the Neurological Sciences</i> , 2017, 373, 1-6.	0.3	36
14	Operationalizing mild cognitive impairment criteria in small vessel disease: the VMCI-Tuscany Study. , 2016, 12, 407-418.		34
15	A pathogenic mutation on exon 21 of the NOTCH3 gene causing CADASIL in an octogenarian paucisymptomatic patient. <i>Journal of the Neurological Sciences</i> , 2008, 267, 170-173.	0.3	32
16	Fractal dimension of cerebral white matter: A consistent feature for prediction of the cognitive performance in patients with small vessel disease and mild cognitive impairment. <i>NeuroImage: Clinical</i> , 2019, 24, 101990.	1.4	30
17	Development and Psychometric Properties of a Neuropsychological Battery for Mild Cognitive Impairment with Small Vessel Disease: The VMCI-Tuscany Study. <i>Journal of Alzheimer's Disease</i> , 2014, 43, 1313-1323.	1.2	29
18	Cerebral microbleeds in patients with mild cognitive impairment and small vessel disease: The Vascular Mild Cognitive Impairment (VMCI)-Tuscany study. <i>Journal of the Neurological Sciences</i> , 2016, 368, 195-202.	0.3	27

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19	Prediction of Impaired Performance in Trail Making Test in MCI Patients With Small Vessel Disease Using DTI Data. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2016, 20, 1026-1033.	3.9	27
20	Risk and Determinants of Dementia in Patients with Mild Cognitive Impairment and Brain Subcortical Vascular Changes: A Study of Clinical, Neuroimaging, and Biological Markersâ€”The VMCI-Tuscany Study: Rationale, Design, and Methodology. <i>International Journal of Alzheimer's Disease</i> , 2012, 2012, 1-7.	1.1	26
21	Qualitative Evaluation of the Immediate Copy of the Reyâ€”Osterrieth Complex Figure: Comparison Between Vascular and Degenerative MCI Patients. <i>Archives of Clinical Neuropsychology</i> , 2019, 34, 14-23.	0.3	22
22	Influence of vascular risk factors and neuropsychological profile on functional performances in CADASIL: results from the Microvascular Leukoencephalopathy Study (MILES). <i>European Journal of Neurology</i> , 2014, 21, 65-71.	1.7	21
23	Effect of Attention Training in Mild Cognitive Impairment Patients with Subcortical Vascular Changes: The RehAtt Study. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 615-624.	1.2	21
24	rTMS in resistant mixed states: An exploratory study. <i>Journal of Affective Disorders</i> , 2014, 157, 66-71.	2.0	18
25	Impulsivity trait and proactive cognitive control: An fMRI study. <i>European Journal of Neuroscience</i> , 2019, 49, 1171-1179.	1.2	18
26	DTI-derived indexes of brain WM correlate with cognitive performance in vascular MCI and small-vessel disease. A TBSS study. <i>Brain Imaging and Behavior</i> , 2019, 13, 594-602.	1.1	16
27	White matter microstructural damage and depressive symptoms in patients with mild cognitive impairment and cerebral small vessel disease: the VMCIâ€”Tuscany Study. <i>International Journal of Geriatric Psychiatry</i> , 2016, 31, 611-618.	1.3	15
28	Association of nimodipine and choline alfoscerate in the treatment of cognitive impairment in patients with cerebral small vessel disease: study protocol for a randomized placebo-controlled trialâ€”the CONIVaD trial. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 449-457.	1.4	15
29	Predictors of Function, Activity, and Participation of Stroke Patients Undergoing Intensive Rehabilitation: A Multicenter Prospective Observational Study Protocol. <i>Frontiers in Neurology</i> , 2021, 12, 632672.	1.1	15
30	Cognitive evaluation in cerebral small vessel disease: towards an evidence-based identification of the reference standards. Part 1. A systematic review and qualitative data synthesis. <i>Journal of Neurology</i> , 2021, 268, 4563-4572.	1.8	14
31	Analysis of Feasibility, Adherence, and Appreciation of a Newly Developed Tele-Rehabilitation Program for People With MCI and VCI. <i>Frontiers in Neurology</i> , 2020, 11, 583368.	1.1	14
32	The VAS-COG clinic: an out-patient service for patients with cognitive and behavioral consequences of cerebrovascular diseases. <i>Neurological Sciences</i> , 2012, 33, 1277-1283.	0.9	13
33	Rapidly progressive cognitive impairment in a patient with high flow dural arteriovenous fistulas, cerebral sinus thrombosis and protein S deficiency. <i>Journal of Clinical Neuroscience</i> , 2014, 21, 1654-1656.	0.8	13
34	Application of the DSM-5 Criteria for Major Neurocognitive Disorder to Vascular MCI Patients. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2018, 8, 104-116.	0.6	13
35	Relevance of brain lesion location for cognition in vascular mild cognitive impairment. <i>NeuroImage: Clinical</i> , 2019, 22, 101789.	1.4	12
36	The rehabilitation of attention in patients with mild cognitive impairment and brain subcortical vascular changes using the Attention Process Training-II. The RehAtt Study: rationale, design and methodology. <i>Neurological Sciences</i> , 2016, 37, 1653-1662.	0.9	11

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37	Functional Magnetic Resonance Imaging of Inhibitory Control Reveals Decreased Blood Oxygen Level Dependent Effect in Cerebral Autosomal Dominant Arteriopathy With Subcortical Infarcts and Leukoencephalopathy. <i>Stroke</i> , 2019, 50, 69-75.	1.0	11
38	The Florence VAS-COG Clinic: A Model for the Care of Patients with Cognitive and Behavioral Disturbances Consequent to Cerebrovascular Diseases. <i>Journal of Alzheimer's Disease</i> , 2014, 42, S453-S461.	1.2	10
39	Neuropsychological screening in the acute phase of cerebrovascular diseases. <i>Acta Neurologica Scandinavica</i> , 2020, 142, 377-384.	1.0	9
40	Coronary microvascular function is impaired in patients with cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy. <i>European Journal of Neurology</i> , 2020, 28, 3809-3813.	1.7	9
41	Gender differences in post-stroke functional outcome at discharge from an intensive rehabilitation hospital. <i>European Journal of Neurology</i> , 2021, 28, 1601-1608.	1.7	9
42	Confirmatory factor analysis of the Neuropsychological Assessment Battery of the LADIS study: A longitudinal analysis. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2013, 35, 269-278.	0.8	8
43	Location of infarcts and post-stroke cognitive impairment. <i>Lancet Neurology</i> , The, 2021, 20, 413-414.	4.9	7
44	The clinical profile of cerebral small vessel disease: Toward an evidence-based identification of cognitive markers. <i>Alzheimer's and Dementia</i> , 2023, 19, 244-260.	0.4	7
45	Multimodal MRI classification in vascular mild cognitive impairment. , 2015, 2015, 4278-81.		6
46	Role of Biological Markers for Cerebral Bleeding Risk STRATification in Patients with Atrial Fibrillation on Oral Anticoagulants for Primary or Secondary Prevention of Ischemic Stroke (Strat-AF) Tj ETQq0 0 0 rBT /Overlock 10 Tf 5		6
47	Association Between Motor and Cognitive Performances in Elderly With Atrial Fibrillation: Strat-AF Study. <i>Frontiers in Neurology</i> , 2020, 11, 571978.	1.1	6
48	The role of the neuropsychologist in memory clinics. <i>Neurological Sciences</i> , 2020, 41, 1483-1488.	0.9	6
49	Efficacy and Safety of the Association of Nimodipine and Choline Alphoscerate in the Treatment of Cognitive Impairment in Patients with Cerebral Small Vessel Disease. The CONIVaD Trial. <i>Drugs and Aging</i> , 2021, 38, 481-491.	1.3	6
50	Prediction of post-stroke cognitive impairment by Montreal Cognitive Assessment (MoCA) performances in acute stroke: comparison of three normative datasets. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 1855-1863.	1.4	6
51	Facial Affect Recognition in CADASIL Patients. <i>Archives of Clinical Neuropsychology</i> , 2013, 28, 65-71.	0.3	5
52	Functional magnetic resonance imaging with encoding task in patients with mild cognitive impairment and different severity of leukoaraiosis. <i>Psychiatry Research - Neuroimaging</i> , 2018, 282, 126-131.	0.9	5
53	Cerebral small vessel disease and systemic arteriopathy in intracranial arterial dolichoectasia patients. <i>Acta Neurologica Scandinavica</i> , 2019, 139, 150-157.	1.0	5
54	Altered Regional Brain Homogeneity of BOLD Signal in CADASIL: A Resting State fMRI Study. <i>Journal of Neuroimaging</i> , 2021, 31, 348-355.	1.0	4

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55	Psychophysical Judgment of Curvatures. Perceptual and Motor Skills, 2005, 100, 38-42.	0.6	3
56	Predictivity of the clock drawing test in the acute phase of cerebrovascular diseases on cognitive decline at a 6-month neuropsychological evaluation. Neurological Sciences, 2022, 43, 2073-2076.	0.9	2
57	Mild cognitive impairment etiologic subtyping using pragmatic and conventional criteria: preliminary experience in the Florence VAS-COG clinic. Aging Clinical and Experimental Research, 2015, 27, 345-350.	1.4	1
58	Longitudinal changes in MoCA performances in patients with mild cognitive impairment and small vessel disease. Results from the VMCI-Tuscany Study. Cerebral Circulation - Cognition and Behavior, 2021, 2, 100008.	0.4	1
59	Can CHA2DS2-VASc and HAS-BLED Foresee the Presence of Cerebral Microbleeds, Lacunar and Non-Lacunar Infarcts in Elderly Patients With Atrial Fibrillation? Data From StratAF Study. Frontiers in Neurology, 2022, 13, .	1.1	1
60	Repetitive transcranial magnetic stimulation (RTMS) as augmentation treatment in bipolar mixed state. International Clinical Psychopharmacology, 2011, 26, e12.	0.9	0
61	Cerebral Small Vessel Disease and the Risk of Dementia and Cognition Decline. , 2020, , 187-207.		0